

Title (en)
METHOD OF TREATING NEUROMA PAIN

Title (de)
METHODEN ZUR BEHANDLUNG VON NEUROMBEDINGTEN SCHMERZEN

Title (fr)
PROCEDE POUR TRAITER LES DOULEURS LIEES A UN NEVROME

Publication
EP 1063978 A4 20020703 (EN)

Application
EP 99912506 A 19990315

Priority
• US 9905553 W 19990315
• US 4528598 A 19980320

Abstract (en)
[origin: US6103771A] Methods of treating a host suffering from neuroma pain are provided. In the subject methods, a topical local anesthetic composition is applied to a keratinized skin site of the host proximal to the neuroma responsible for the neuroma pain. Preferably, the topical local anesthetic composition comprises eucalyptol in addition to an effective amount of a local anesthetic. The subject methods find particular use in the treatment of pain associated with Morton's neuroma.

IPC 1-7
A61K 31/00

IPC 8 full level
A61K 45/00 (2006.01); **A61K 31/35** (2006.01); **A61K 31/352** (2006.01); **A61K 36/18** (2006.01); **A61K 47/18** (2006.01); **A61K 47/22** (2006.01); **A61P 25/02** (2006.01)

CPC (source: EP US)
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C-Set (source: EP US)
A61K 31/35 + A61K 2300/00

Citation (search report)
• [XY] US 5667799 A 19970916 - CALDWELL LARRY J [US], et al
• [XY] US 5411738 A 19950502 - HIND HARRY [US]
• [XY] US 4560553 A 19851224 - ZUPAN JACOB A [US]
• [X] DEVOR M ET AL: "Systemic lidocaine silences ectopic neuroma and DRG discharge without blocking nerve conduction", PAIN, vol. 48, no. 2, 1992, pages 261 - 268, XP001057671

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US8337883B2

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WO 9948485 A1 19990930; AT E268173 T1 20040615; CA 2322745 A1 19990930; CA 2322745 C 20090804; DE 69917756 D1 20040708; DE 69917756 T2 20050616; DK 1063978 T3 20040927; EP 1063978 A1 20010103; EP 1063978 A4 20020703; EP 1063978 B1 20040602; ES 2221373 T3 20041216; JP 2002507563 A 20020312; PT 1063978 E 20041029; US 6103771 A 20000815

DOCDB simple family (application)
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